INTERNATIONAL SEARCH REPORT

International application No.

PCT/US06/04410

A. CLASSIFICATION OF SUBJECT MATTER IPC: C21B 3/02(2007.01)				
USPC: 75/539,303 According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols) U.S.: 75/539,303, 10.57				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.	
Y	US 4,208,388 A (NICHOLSON) 17 June 1980 (17.06.1980), abstract, col. 1 lines 5-35 col. 1 line 65- col. 2 line 30, col. 5 line 16 - col. 6 line 24.			1-5
Y	US 4541617 A (OKANE et al.) 17 September 1985 (17.09.1985), abstract, Figs 1 and 2, col. 2 lines 37-41 and col. 6 lines 1-10			1-5 ·
Y Y	US 5,733,356 A (KONIG et al.) 31 March 1998 (31.03.1998), abstract, Fig. 1, col. 4 line 2- 0 - col. 5 line 34, col. 2 lines 17-30.			
	JP 62-228412 A (KAWASAKI STEEL CO.), 07 Oct Figure 1	1907 (07.10.1907), aus	unio and	1, 2, 4 and 5
Further documents are listed in the continuation of Box C. See patent family annex.				
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance 		"T" leter document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention		
"E" earlier application or patent published on or after the international filing date		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone		
establish t specified)		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious		
	referring to an oral disclosure, use, exhibition or other means	to a person skilled in	the art	
"P" document published prior to the international filing date but later than the "&" document member of the same patent family priority date claimed				
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